Logging in to Dialog

Trying 31060000009999...Open

DIALOG INFORMATION SERVICES
PLEASE LOGON:
 ****
ENTER PASSWORD:
 ****
Welcome to DIALOG

Dialog level 02.12.60D

Last logoff: 25nov02 21:07:43
Logon file405 13mar03 12:15:20
               *** ANNOUNCEMENT ***
                     ***
--File 515 D&B Dun's Electronic Business Directory is now online
completely updated and redesigned. For details, see HELP NEWS 515.
                     ***
--File 990 - NewsRoom now contains October 2002 to present records.
File 993 - NewsRoom archive contains 2002 records from January 2002-
September 2002. To search all 2002 records, BEGIN 990,993 or B NEWS2002
                     ***
--Alerts have been enhanced to allow a single Alert profile to be
stored and run against multiple files. Duplicate removal is available
across files and for up to 12 months. The Alert may be run according
to the file's update frequency or according to a custom
calendar-based schedule. There are no additional prices for these
enhanced features. See HELP ALERT for more information.
                     ***
--U.S. Patents Fulltext (File 654) has been redesigned with
new search and display features. See HELP NEWS 654 for
information.
                     ***
--Connect Time joins DialUnits as pricing options on Dialog.
See HELP CONNECT for information.
                     ***
--CLAIMS/US Patents (Files 340,341, 942) have been enhanced
with both application and grant publication level in a
single record. See HELP NEWS 340 for information.
                     ***
--SourceOne patents are now delivered to your email inbox
as PDF replacing TIFF delivery. See HELP SOURCE1 for more
information.
                     ***
--Important news for public and academic
libraries. See HELP LIBRARY for more information.
                     ***
--Important Notice to Freelance Authors--
See HELP FREELANCE for more information
                     ***
For information about the access to file 43 please see Help News43.
***
NEW FILES RELEASED
***Dialog NewsRoom - Current 3-4 months (File 990)
***Dialog NewsRoom - 2002 Archive (File 993)
***Dialog NewsRoom - 2001 Archive (File 994)
***Dialog NewsRoom - 2000 Archive (File 995)
***TRADEMARKSCAN-Finland (File 679)
***TRADEMARKSCAN-Norway   (File 678)

***TRADEMARKSCAN-Sweden   (File 675)
                         ***
UPDATING RESUMED
***Delphes European Business (File 481)
                         ***
RELOADED
***D&B Dun's Electronic Business Directory (File 515)
***U.S. Patents Fulltext 1976-current (File 654)
***Population Demographics (File 581)
***Kompass Western Europe (File 590)
***D&B - Dun's Market Identifiers (File 516)

REMOVED
***Chicago Tribune (File 632)
***Fort Lauderdale Sun Sentinel (File 497)
***The Orlando Sentinel (File 705)
***Newport News Daily Press (File 747)
***U.S. Patents Fulltext 1980-1989 (File 653)
***TOXNET data is added to ToxFile (F156)

New document supplier
IMED has been changed to INFOTRIE (see HELP OINFOTRI)

      >>> Enter BEGIN HOMEBASE for Dialog Announcements <<<
      >>>   of new databases, price changes, etc.   <<<
                 ****
CORE is set ON as an alias for
15,9,623,810,275,624,636,621,813,16,160,148,20,77,35,583,65,2,233,99,473,474,475,278
,634,256,348,349,347.
* * Preliminary records through 2/12   **
SYSTEM:HOME
Cost is in DialUnits
Menu System II: D2 version 1.7.8 term=ASCII
                  *** DIALOG HOMEBASE(SM) Main Menu ***

 Information:
  1. Announcements (new files, reloads, etc.)
  2. Database, Rates, & Command Descriptions
  3. Help in Choosing Databases for Your Topic
  4. Customer Services (telephone assistance, training, seminars, etc.)
  5. Product Descriptions

 Connections:
  6. DIALOG(R) Document Delivery
  7. Data Star(R)

     /H = Help   /L = Logoff   /NOMENU = Command Mode

Enter an option number to view information or to connect to an online
 service. Enter a BEGIN command plus a file number to search a database
(e.g., B1 for ERIC).
? b 410

      13mar03 12:15:21 User264677 Session D23.1
           $0.00   0.161 DialUnits FileHomeBase
     $0.00 Estimated cost FileHomeBase
     $0.00 Estimated cost this search
     $0.00 Estimated total session cost   0.161 DialUnits

File 410:Chronolog(R) 1981-2003/Jan

```
     Set   Items  Description
     ---   -----  -----------
? set hi ;set hi
HILIGHT set on as ''
HILIGHT set on as ''
? b core
>>>            77 does not exist
>>>           278 does not exist
>>>2 of the specified files are not available
      13mar03 12:18:14 User264677 Session D23.2
            $0.00    0.072 DialUnits File410
    $0.00  Estimated cost File410
    $0.70  TELNET
    $0.70  Estimated cost this search
    $0.70  Estimated total session cost    0.233 DialUnits


SYSTEM:OS  - DIALOG OneSearch
   File  15:ABI/Inform(R)   1971-2003/Mar 13
          (c) 2003 ProQuest Info&Learning
*File  15: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
   File   9:Business & Industry(R)   Jul/1994-2003/Mar 12
          (c) 2003 Resp. DB Svcs.
   File 623:Business Week  1985-2003/Mar 12
          (c) 2003 The McGraw-Hill Companies Inc
   File 810:Business Wire  1986-1999/Feb 28
          (c) 1999 Business Wire
   File 275:Gale Group Computer DB(TM)   1983-2003/Mar 12
          (c) 2003 The Gale Group
   File 624:McGraw-Hill Publications  1985-2003/Mar 12
          (c) 2003 McGraw-Hill Co. Inc
   File 636:Gale Group Newsletter DB(TM)   1987-2003/Mar 12
          (c) 2003 The Gale Group
   File 621:Gale Group New Prod.Annou.(R)   1985-2003/Mar 12
          (c) 2003 The Gale Group
   File 813:PR Newswire  1987-1999/Apr 30
          (c) 1999 PR Newswire Association Inc
   File  16:Gale Group PROMT(R)   1990-2003/Mar 12
          (c) 2003 The Gale Group
*File  16: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
   File 160:Gale Group PROMT(R)   1972-1989
          (c) 1999 The Gale Group
   File 148:Gale Group Trade & Industry DB  1976-2003/Mar 07
          (c)2003 The Gale Group
*File 148: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
   File  20:Dialog Global Reporter  1997-2003/Mar 13
          (c) 2003 The Dialog Corp.
   File  35:Dissertation Abs Online  1861-2003/Feb
          (c) 2003 ProQuest Info&Learning
   File 583:Gale Group Globalbase(TM)   1986-2002/Dec 13
          (c) 2002 The Gale Group
*File 583: This file is no longer updating as of 12-13-2002.
   File  65:Inside Conferences  1993-2003/Mar W2
          (c) 2003 BLDSC all rts. reserv.
   File   2:INSPEC  1969-2003/Mar W1
          (c) 2003 Institution of Electrical Engineers
*File   2: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.
   File 233:Internet & Personal Comp. Abs.  1981-2003/Feb
          (c) 2003 Info. Today Inc.
```

```
    File  99:Wilson Appl. Sci & Tech Abs  1983-2003/Jan
           (c) 2003 The HW Wilson Co.
    File 473:FINANCIAL TIMES ABSTRACTS  1998-2001/APR 02
           (c) 2001 THE NEW YORK TIMES
*File 473: This file will not update after March 31, 2001.
It will remain on Dialog as a closed file.
    File 474:New York Times Abs  1969-2003/Mar 12
           (c) 2003 The New York Times
    File 475:Wall Street Journal Abs  1973-2003/Mar 12
           (c) 2003 The New York Times
    File 634:San Jose Mercury   Jun 1985-2003/Mar 12
           (c) 2003 San Jose Mercury News
    File 256:SoftBase:Reviews,Companies&Prods.  82-2003/Jan
           (c)2003 Info.Sources Inc
    File 348:EUROPEAN PATENTS  1978-2003/Mar W01
           (c) 2003 European Patent Office
    File 349:PCT FULLTEXT  1979-2002/UB=20030306,UT=20030227
           (c) 2003 WIPO/Univentio
    File 347:JAPIO  Oct 1976-2002/Nov(Updated 030306)
           (c) 2003 JPO & JAPIO
*File 347: JAPIO data problems with year 2000 records are now fixed.
Alerts have been run.  See HELP NEWS 347 for details.


      Set   Items  Description
      ---   -----  -----------
? b core, 8, 14, 94, 6, 34, 434, 7, 625, 268, 626, 267, 139, 47
>>>         77 does not exist
>>>        278 does not exist
>>>         14 does not exist
>>>3 of the specified files are not available
      13mar03 12:20:15 User264677 Session D23.3
           $0.03    0.005 DialUnits File15
     $0.03  Estimated cost File15
           $0.03    0.005 DialUnits File9
     $0.03  Estimated cost File9
           $0.03    0.005 DialUnits File623
     $0.03  Estimated cost File623
           $0.01    0.005 DialUnits File810
     $0.01  Estimated cost File810
           $0.03    0.005 DialUnits File275
     $0.03  Estimated cost File275
           $0.03    0.005 DialUnits File624
     $0.03  Estimated cost File624
           $0.03    0.005 DialUnits File636
     $0.03  Estimated cost File636
           $0.03    0.005 DialUnits File621
     $0.03  Estimated cost File621
           $0.01    0.005 DialUnits File813
     $0.01  Estimated cost File813
           $0.03    0.005 DialUnits File16
     $0.03  Estimated cost File16
           $0.03    0.005 DialUnits File160
     $0.03  Estimated cost File160
           $0.03    0.005 DialUnits File148
     $0.03  Estimated cost File148
           $0.01    0.005 DialUnits File20
     $0.01  Estimated cost File20
           $0.02    0.005 DialUnits File35
     $0.02  Estimated cost File35
           $0.02    0.005 DialUnits File583
     $0.02  Estimated cost File583
           $0.02    0.005 DialUnits File65
     $0.02  Estimated cost File65
           $0.04    0.005 DialUnits File2
```

```
$0.04   Estimated cost File2
        $0.01     0.005 DialUnits File233
$0.01   Estimated cost File233
        $0.01     0.005 DialUnits File99
$0.01   Estimated cost File99
        $0.02     0.005 DialUnits File473
$0.02   Estimated cost File473
        $0.02     0.005 DialUnits File474
$0.02   Estimated cost File474
        $0.02     0.005 DialUnits File475
$0.02   Estimated cost File475
        $0.01     0.005 DialUnits File634
$0.01   Estimated cost File634
        $0.03     0.005 DialUnits File256
$0.03   Estimated cost File256
        $0.02     0.005 DialUnits File348
$0.02   Estimated cost File348
        $0.02     0.005 DialUnits File349
$0.02   Estimated cost File349
        $0.06     0.005 DialUnits File347
$0.06   Estimated cost File347
        OneSearch, 27 files,  0.138 DialUnits FileOS
$0.70   TELNET
$1.35   Estimated ·cost this search
$2.05   Estimated total session cost    0.371 DialUnits
```

SYSTEM:OS - DIALOG OneSearch
  File 15:ABI/Inform(R)   1971-2003/Mar 13
        (c) 2003 ProQuest Info&Learning
*File 15: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
  File   9:Business & Industry(R)   Jul/1994-2003/Mar 12
        (c) 2003 Resp. DB Svcs.
  File 623:Business Week   1985-2003/Mar 12
        (c) 2003 The McGraw-Hill Companies Inc
  File 810:Business Wire   1986-1999/Feb 28
        (c) 1999 Business Wire
  File 275:Gale Group Computer DB(TM)   1983-2003/Mar 12
        (c) 2003 The Gale Group
  File 624:McGraw-Hill Publications   1985-2003/Mar 12
        (c) 2003 McGraw-Hill Co. Inc
  File 636:Gale Group Newsletter DB(TM)   1987-2003/Mar 12
        (c) 2003 The Gale Group
  File 621:Gale Group New Prod.Annou.(R)   1985-2003/Mar 12
        (c) 2003 The Gale Group
  File 813:PR Newswire   1987-1999/Apr 30
        (c) 1999 PR Newswire Association Inc
  File 16:Gale Group PROMT(R)   1990-2003/Mar 12
        (c) 2003 The Gale Group
*File 16: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
  File 160:Gale Group PROMT(R)   1972-1989
        (c) 1999 The Gale Group
  File 148:Gale Group Trade & Industry DB   1976-2003/Mar 07
        (c)2003 The Gale Group
*File 148: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
  File 20:Dialog Global Reporter   1997-2003/Mar 13
        (c) 2003 The Dialog Corp.
  File 35:Dissertation Abs Online   1861-2003/Feb
        (c) 2003 ProQuest Info&Learning
  File 583:Gale Group Globalbase(TM)   1986-2002/Dec 13
        (c) 2002 The Gale Group
*File 583: This file is no longer updating as of 12-13-2002.

```
   File   65:Inside Conferences  1993-2003/Mar W2
          (c) 2003 BLDSC all rts. reserv.
   File    2:INSPEC  1969-2003/Mar W1
          (c) 2003 Institution of Electrical Engineers
*File    2: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.
   File 233:Internet & Personal Comp. Abs.  1981-2003/Feb
          (c) 2003 Info. Today Inc.
   File  99:Wilson Appl. Sci & Tech Abs  1983-2003/Jan
          (c) 2003 The HW Wilson Co.
   File 473:FINANCIAL TIMES ABSTRACTS  1998-2001/APR 02
          (c) 2001 THE NEW YORK TIMES
*File 473: This file will not update after March 31, 2001.
It will remain on Dialog as a closed file.
   File 474:New York Times Abs  1969-2003/Mar 12
          (c) 2003 The New York Times
   File 475:Wall Street Journal Abs  1973-2003/Mar 12
          (c) 2003 The New York Times
   File 634:San Jose Mercury   Jun 1985-2003/Mar 12
          (c) 2003 San Jose Mercury News
   File 256:SoftBase:Reviews,Companies&Prods.  82-2003/Jan
          (c)2003 Info.Sources Inc
   File 348:EUROPEAN PATENTS  1978-2003/Mar W01
          (c) 2003 European Patent Office
   File 349:PCT FULLTEXT  1979-2002/UB=20030306,UT=20030227
          (c) 2003 WIPO/Univentio
   File 347:JAPIO  Oct 1976-2002/Nov(Updated 030306)
          (c) 2003 JPO & JAPIO
*File 347: JAPIO data problems with year 2000 records are now fixed.
Alerts have been run.  See HELP NEWS 347 for details.
   File    8:Ei Compendex(R)  1970-2003/Mar W1
          (c) 2003 Elsevier Eng.  Info. Inc.
*File    8: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.
   File  94:JICST-EPlus  1985-2003/Mar W2
          (c)2003 Japan Science and Tech Corp(JST)
*File  94: UDs have been adjusted to reflect current months data. There is
no data missing.
   File    6:NTIS  1964-2003/Mar W2
          (c) 2003 NTIS, Intl Cpyrght All Rights Res
*File    6: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.
   File  34:SciSearch(R) Cited Ref Sci  1990-2003/Mar W1
          (c) 2003 Inst for Sci Info
*File  34: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.
   File 434:SciSearch(R) Cited Ref Sci  1974-1989/Dec
          (c) 1998 Inst for Sci Info
   File    7:Social SciSearch(R)  1972-2003/Mar W2
          (c) 2003 Inst for Sci Info
   File 625:American Banker Publications  1981-2003/Mar 12
          (c) 2003 American Banker
   File 268:Banking Info Source  1981-2003/Mar W1
          (c) 2003 ProQuest Info&Learning
*File 268: SELECT IMAGE AVAILABILITY FOR PROQUEST FILES
ENTER 'HELP PROQUEST' FOR MORE
   File 626:Bond Buyer Full Text  1981-2003/Mar 13
          (c) 2003 Bond Buyer
   File 267:Finance & Banking Newsletters  2003/Mar 10
          (c) 2003 The Dialog Corp.
   File 139:EconLit  1969-2003/Mar
          (c) 2003 American Economic Association
   File  47:Gale Group Magazine DB(TM)  1959-2003/Mar 11
          (c) 2003 The Gale group
```

```
        Set   Items   Description
        ---   -----   -----------
? s computer(w)aided
Processing
Processed  10 of  39 files ...
Completed processing all files
         10224274   COMPUTER
           604245   AIDED
      S1   433559   COMPUTER(W)AIDED
? s s1 negotiation??
>>>Term "NEGOTIATION??" in invalid position
? s s1 and negotiation
           433559   S1
           284959   NEGOTIATION
      S2     1018   S1 AND NEGOTIATION
? s (computer or computerized or automated or computer(w)aided)(10n)(negotiating or
negotiation or negotiations)
Processing
Processed  10 of  39 files ...
Processing
Processed  20 of  39 files ...
Processing
Completed processing all files
         10224274   COMPUTER
           396628   COMPUTERIZED
          1166536   AUTOMATED
         10224274   COMPUTER
           604245   AIDED
           433559   COMPUTER(W)AIDED
           570296   NEGOTIATING
           284959   NEGOTIATION
          1175755   NEGOTIATIONS
      S3     9483   (COMPUTER OR COMPUTERIZED OR AUTOMATED OR
                    COMPUTER(W)AIDED)(10N)(NEGOTIATING OR NEGOTIATION OR
                    NEGOTIATIONS)
? s s3 and (maximiz????? or optimiz?????)
Processed  30 of  39 files ...
Completed processing all files
             9483   S3
           827114   MAXIMIZ?????
          1630646   OPTIMIZ?????
      S4      777   S3 AND (MAXIMIZ????? OR OPTIMIZ?????)
? s s4 and pareto????????
              777   S4
            21040   PARETO????????
      S5       13   S4 AND PARETO????????
? t s5/3,kwic/all            All viewed
```

```
? s s4 and XXXXX
              777  S4
             1329  XXXXX
      S6       1   S4 AND XXXXX
? s s4 and (multi(w)party or parties)
Processing
Processed  10 of  39 files ...
Completed processing all files
              777  S4
          2547662  MULTI
          3740137  PARTY
            15081  MULTI(W)PARTY
          2792559  PARTIES
      S7      302  S4 AND (MULTI(W)PARTY OR PARTIES)
? s s7 and global solution? ?
              302  S7
              667  GLOBAL SOLUTION? ?
      S8        0  S7 AND GLOBAL SOLUTION? ?
? s s4 and (global(w)solution or global(w)solutions)
Processing
Processed  10 of  39 files ...
Processing
Processed  20 of  39 files ...
Processing
Processed  30 of  39 files ...
Completed processing all files
              777  S4
          5115754  GLOBAL
          6463999  SOLUTION
             8150  GLOBAL(W)SOLUTION
          5115754  GLOBAL
          5043864  SOLUTIONS
            15605  GLOBAL(W)SOLUTIONS
      S9        3  S4 AND (GLOBAL(W)SOLUTION OR GLOBAL(W)SOLUTIONS)
? t s9/3,kwic/all            All viewed
```

```
?
? s s7 and (problem or problems or goal or goals or objective or objectives)
Processing
Processed  10 of  39 files ...
Completed processing all files
              302   S7
          7753385   PROBLEM
          6143312   PROBLEMS
          2312114   GOAL
          1394195   GOALS
          1670230   OBJECTIVE
          1091289   OBJECTIVES
     S10      222   S7 AND (PROBLEM OR PROBLEMS OR GOAL OR GOALS OR OBJECTIVE
                    OR OBJECTIVES)
? s s10 and (solve or solves or solving)
              222   S10
           944129   SOLVE
           130549   SOLVES
           716270   SOLVING
     S11      113   S10 AND (SOLVE OR SOLVES OR SOLVING)
? s s11/3,k/1-10
>>>Invalid syntax
? t s11/3,k/1-10
```

```
? s s11 and pd<=20000317
>>>File 15 processing for PD=   : PD=20000317
>>>    started at PD=710000 stopped at PD=921022
>>>File 9 processing for PD=   : PD=20000317
>>>    started at PD=100305 stopped at PD=980618
>>>File 810 processing for PD=   : PD=20000317
>>>    started at PD=850116 stopped at PD=911125
>>>File 275 processing for PD=   : PD=20000317
>>>    started at PD=140103 stopped at PD=880920
>>>File 624 processing for PD=   : PD=20000317
>>>    started at PD=104 stopped at PD=920911
>>>File 636 processing for PD=   : PD=20000317
>>>    started at PD=19880101 stopped at PD=19940316
Processing
>>>File 621 processing for PD=   : PD=20000317
>>>    started at PD=00000000 stopped at PD=19910208
>>>File 813 processing for PD=   : PD=20000317
>>>    started at PD=100000 stopped at PD=900919
>>>File 16 processing for PD=   : PD=20000317
>>>    started at PD=19900101 stopped at PD=19950623
Processing
Processed  10 of  39 files ...
>>>File 160 processing for PD=   : PD=20000317
>>>    started at PD=2103 stopped at PD=770314
>>>File 148 processing for PD=   : PD=20000317
>>>    started at PD=140105 stopped at PD=830506
Processing
Processing
>>>One or more prefixes are unsupported
>>>  or undefined in one or more files.
>>>File 583 processing for PD=   : PD=20000317
>>>    started at PD=100001 stopped at PD=883317
>>>File 99 processing for PD=   : PD=20000317
>>>    started at PD=DEC.1200 stopped at PD=19910204
Processed  20 of  39 files ...
>>>File 474 processing for PD=   : PD=20000317
>>>    started at PD=101111 stopped at PD=740322
>>>File 475 processing for PD=   : PD=20000317
>>>    started at PD=191111 stopped at PD=801202
>>>File 634 processing for PD=   : PD=20000317
>>>    started at PD=850602 stopped at PD=900922
Processing
>>>File 348 processing for PD=   : PD=20000317
>>>    started at PD=78 stopped at PD=990923
Processing
>>>File 347 processing for PD=   : PD=20000317
>>>    started at PD=197610 stopped at PD=19830411
Processing
Processed  30 of  39 files ...
>>>File 625 processing for PD=   : PD=20000317
>>> .  started at PD=8111 stopped at PD=890207
>>>File 268 processing for PD=   : PD=20000317
>>>    started at PD=16T 16 stopped at PD=870313
>>>File 626 processing for PD=   : PD=20000317
>>>    started at PD=8111 stopped at PD=890316
>>>File 47 processing for PD=   : PD=20000317
>>>    started at PD=590100 stopped at PD=641121
Completed processing all files
              113   S11
         23883210   PD<=20000317
     S12      16   S11 AND PD<=20000317
? rd s12
>>>Duplicate detection is not supported for File 348.
>>>Duplicate detection is not supported for File 349.
```

>>>Duplicate detection is not supported for File 347.
>>>Duplicate detection is not supported for File 625.
>>>Duplicate detection is not supported for File 626.

>>>Records from unsupported files will be retained in the RD set.
...completed examining records
     S13   16   RD S12 (unique items)
? t s13/3,k/1-10   all viewed (all ~~of~~ 16 items of s13)

```
?
PLEASE ENTER A COMMAND OR BE LOGGED OFF IN 5 MINUTES
? s s7 and pd<=20000317
>>>File 15 processing for PD=   : PD=20000317
>>>     started at PD=710000 stopped at PD=921022
>>>File 9 processing for PD=   : PD=20000317
>>>     started at PD=100305 stopped at PD=980618
>>>File 810 processing for PD=   : PD=20000317
>>>     started at PD=850116 stopped at PD=911125
>>>File 275 processing for PD=   : PD=20000317
>>>     started at PD=140103 stopped at PD=880920
>>>File 624 processing for PD=   : PD=20000317
>>>     started at PD=104 stopped at PD=920911
>>>File 636 processing for PD=   : PD=20000317
>>>     started at PD=19880101 stopped at PD=19940316
Processing
>>>File 621 processing for PD=   : PD=20000317
>>>     started at PD=00000000 stopped at PD=19910208
>>>File 813 processing for PD=   : PD=20000317
>>>     started at PD=100000 stopped at PD=900919
>>>File 16 processing for PD=   : PD=20000317
>>>     started at PD=19900101 stopped at PD=19950623
Processing
Processed  10 of  39 files ...
>>>File 160 processing for PD=   : PD=20000317
>>>     started at PD=2103 stopped at PD=770314
>>>File 148 processing for PD=   : PD=20000317
>>>     started at PD=140105 stopped at PD=830506
Processing
Processing
>>>One or more prefixes are unsupported
>>>  or undefined. in one or more files.
>>>File 583 processing for PD=   : PD=20000317
>>>     started at PD=100001 stopped at PD=883317
>>>File 99 processing for PD=   : PD=20000317
>>>     started at PD=DEC.1200 stopped at PD=19910204
Processed  20 of  39 files ...
>>>File 474 processing for PD=   : PD=20000317
>>>     started at PD=101111 stopped at PD=740322
>>>File 475 processing for PD=   : PD=20000317
>>>     started at PD=191111 stopped at PD=801202
>>>File 634 processing for PD=   : PD=20000317
>>>     started at PD=850602 stopped at PD=900922
>>>File 348 processing for PD=   : PD=20000317
>>>     started at PD=78 stopped at PD=990923
Processing
Processing
>>>File 347 processing for PD=   : PD=20000317
>>>     started at PD=197610 stopped at PD=19830411
Processing
Processed  30 of  39 files ...
>>>File 625 processing for PD=   : PD=20000317
>>>     started at PD=8111 stopped at PD=890207
>>>File 268 processing for PD=   : PD=20000317
>>>     started at PD=16T 16 stopped at PD=870313
>>>File 626 processing for PD=   : PD=20000317
>>>     started at PD=8111 stopped at PD=890316
>>>File 47 processing for PD=   : PD=20000317
>>>     started at PD=590100 stopped at PD=641121
Completed processing all files
             302  S7
        23883210  PD<=20000317
     S16      37  S7 AND PD<=20000317
? rd s16
```

```
>>>Duplicate detection is not supported for File 348.
>>>Duplicate detection is not supported for File 349.
>>>Duplicate detection is not supported for File 347.
>>>Duplicate detection is not supported for File 625.
>>>Duplicate detection is not supported for File 626.

>>>Records from unsupported files will be retained in the RD set.
...completed examining records
     S17         36  RD S16 (unique items)
? s s17 not s13
             36  S17
             16  S13
     S18      20  S17 NOT S13
? t s18/3,k/1-10
```

Viewed AK 1-20 (all)